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**CONFIDENTIAL ATTORNEY-CLIENT
PRIVILEGED COMMUNICATION**

Date: JUNE 3, 2004

To: EXAMINER YOLANDA L. WILSON
U.S. PATENT AND TRADEMARK OFFICE

Fax #: (703) 746-7238

From: FRANK C. NICHOLAS
Phone #: (847) 424-2521

Client/Matter No.: AUS920010131US1 (9000/30)

of Pages: 14
(including cover sheet)

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Attorney Docket No	AUS920010131u\$1 (9000/30)
Application Number	09/886,192
Filing Date	JUNE 21, 2001
First Named Inventor	PATRICK J BOHRER
Group Art Unit	2113
Examiner	WILSON, YOLANDA L

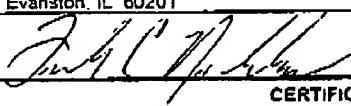
ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Response to Office Action Dated April 22, 2004	<input type="checkbox"/> Assignment Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> After Final	<input type="checkbox"/> Drawings	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> After Allowance Communication to Group	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Status Letter	<input type="checkbox"/> Patent Routing Slip (PTO/SB/69) and Accompanying Patent	<input type="checkbox"/> Post Card Receipt
<input type="checkbox"/> Petition for Extension of Time Request (dup)	<input type="checkbox"/> To Convert a Provisional Application	<input type="checkbox"/> Additional Enclosure(s) (please identify below)
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Applicant Initiated Interview Request Form	<input type="checkbox"/>
<input type="checkbox"/> Supplemental Information Disclosure Statement, PTO-1449, an	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/>
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Express Abandonment Under 37 CFR 1.138	<input type="checkbox"/>
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	<input type="checkbox"/> Request of Refund	<input type="checkbox"/>
	<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No 09-0447 (IBM Corporation). A duplicate copy of this sheet is enclosed	
	<input checked="" type="checkbox"/> I hereby petition under 37 CFR § 1.138(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 09-0447 (IBM Corporation). A duplicate copy of this sheet is enclosed	

CALCULATION OF FEE

Small Entity					Large Entity		
Claims After Amendment	Minus	Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	Rate	Add'l Fee
Total	Minus		0	x \$9=	0	x \$18=	
indep.	Minus		0	x \$43=	0	x \$86=	
First Presentation of Multiple Dep. Claim				+\$145=	—	+\$290=	
				total add'l fee	\$ 0	total add'l fee	\$ 0

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	FRANK C NICHOLAS Registration No. 33,983 CARDINAL LAW GROUP 1603 Orrington Avenue, Suite 2000 Evanston, IL 60201
Signature	
Date	June 3, 2004

CERTIFICATE OF FACSIMILE

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June 3, 2004

Signature	
Date	June 3, 2004

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PATENT
Case No.: AUS920010131US1
(9000/30)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of.)
PATRICK J. BOHRER, ET AL.) Examiner: Y. L. Wilson
Serial No.: 09/886,192) Group Art Unit: 2113
Filed. JUNE 21, 2001)
Title: DATA STORAGE ON A COMPUTER)
DISK ARRAY)

RESPONSE TO OFFICE ACTION DATED APRIL 22, 2004

Commissioner for Patents
P O. Box 1450
Alexandria, VA 22202-1450

To Whom It May Concern:

In response to an Office Action dated April 22, 2004, please amend the above-identified application as follows: